

## **CALIBRATION OF SPECIAL PURPOSE AND GENERAL PURPOSE TEST, MEASUREMENT, AND DIAGNOSTIC EQUIPMENT (TMDE)**

a. Test, Measurement, and Diagnostic Equipment (TMDE) are those devices used to evaluate the operational condition of an end item or system, or identify/isolate equipment malfunctions. TMDE-Special Purpose (TMDE-SP) is any of these devices, which are unique to the Army Medical Department. TMDE-General Purpose (TMDE-GP) is common TMDE used throughout the Army. References are:

- (1) AR 40-61, para 6-17, *Medical Logistics Policies and Procedures*.
- (2) AR 750-43, para 6-20, *Army Test and Diagnostic Equipment Program*.
- (3) TB 43-180, *Calibration and Repair Requirements for the Maintenance of Army Materiel*.

b. TMDE-SP items requiring repair or calibration services.

(1) TMDE-SP that is type-classified and listed in TB 43-180 with an "f" level indicated in the calibration responsibility column will be shipped to the following FREIGHT address:

Medical Maintenance Operations Division  
Defense Distribution Center, Tracy Site  
Building T-255  
Tracy, CA 95376-5050  
DODAAC: W62SEV

(2) TMDE-SP items that are not type-classified will be repaired and calibrated in accordance with TB 43-180 or by contractual maintenance support provided by the user/owner.

(3) The TMDE-SP items shipped must be accompanied by a DA Form 2407 (Maintenance Request) completed as specified in accordance with TB 38-750-2 (Maintenance Management Procedures for Medical Equipment).

c. TMDE-GP will be calibrated and repaired by the Area Calibration Repair Center (ACRC) responsible for the user or owner's geographical area. An automated report will be provided to the user that reflects the items of TMDE-GP and the date the next calibration is due.

d. Questions concerning Special Purpose (Medical) TMDE should be directed to the Medical Maintenance Operations Division at USAMMA, MCMR-MMO-SM, Commercial 301-619-4383 or DSN 343-4383.